## In the United States Patent and Trademark Office Patent Application Transmittal

## Transmitted herewith for filing is the Patent Application of:

Inventors(s): Andrew R. Knox and Graeme G. Schreiber

For: Software Method For Improved Password Entry

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

## Enclosed are

13 pages of specification, including 5

claims, plus

10 sheets of

formal

drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York

10504.

A certified copy of a/an

application.

X Declaration and Power of Attorney.

Not Fully Executed

PTO-1449

X A return post card

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:					\$770.00
Claims Fees:	Filed	Limit	Extra	Rate per Extra	
Total claims:	5	20	0	\$18.00	\$0.00
Independent claims:	1	3	0	\$84.00	\$0.00
Multiple Dependent Claim Presented \$280.00					\$0.00
Total					\$770.00

Please charge Deposit Account 09-1990 for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

## **Express Mail Certificate**

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Date: December 4, 2003

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

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Date: December 4, 2003

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